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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,051	06/24/2003	Taichi Hirokawa	67161-054	8130
75	7590 01/11/2005		EXAMINER	
McDermott, Will & Emery			FENTY, JESSE A	
600 13th Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
			2815	
			DATE MAILED: 01/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applica	nt(s)
Nation of About on the	10/602,051	HIROK	AWA ET AL.
Notice of Abandonment	Examiner	Art Unit	
	Jesse A. Fenty	2815	
The MAILING DATE of this communication			dence address
This application is abandoned in view of:		•	
Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certificate period for reply (including a total extension of time to the period for reply (including a total extension).	e of Mailing or Transmissi e of month(s)) wh	on dated), which is ich expired on	·
(b) A proposed reply was received on, but it o	•	, ,	•
(A proper reply under 37 CFR 1.113 to a final rej application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (v		
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.			proper reply, to the non-
(d) ⊠ No reply has been received.	•		
Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (PT).		pplicable, within the statut	ory period of three months
(a) ☐ The issue fee and publication fee, if applicable), which is after the expiration of the statut Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient. A ba	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee,	f required by 37 CFR 1.18	B(d), is \$
(c) The issue fee and publication fee, if applicable, h	as not been received.		
Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	s required by, and within t	he three-month period set	in, the Notice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of	of Mailing or Transmission	dated), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed the applicants.	by the attorney or agent o	f record, the assignee of t	he entire interest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (a	acting in a representative o	capacity under 37 CFR
6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed		and because the per	iod for seeking court review
7. The reason(s) below:			_
Abandonment confirmed by Atty. Arthur Steine	r on 01/03/05	lom	Houses
		TON TURNES OF E	KAMINER I 2000
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to verification minimize any negative effects on patent term.	vithdraw the holding of aban	donment under 37 CFR 1.181	, should be promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) No.	otice of Abandonment		Part of Paper No. 010305